

Form PTO-1449 (modified)

Atty. Docket No.

Serial No.

13479.0002.CPUS01

10/021,970

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List of Patents and Publications for Applicant's
INFORMATION DISCLOSURE STATEMENT
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Applicant:

Marcus B. Gohlke

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Foreign Patent Documents

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	5,783,569	07/21/98	James, et al.	514	54	08/20/93
Previously cited in PAPER NO. 2	SAC	A2 5,531,989	07/02/96	Paul, S.M.	424	93.4	05/09/95
	A3	5,296,464	03/22/94	Tomha, et al.	514	6	10/21/91
	A4						
	A5						
	A6						

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Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
SAC	B1	WO97/05884	02/20/97	PCT	A61K	35/20	Yes
SAC	B2	2,175,319	10/29/96	Canada	A61K	7/26	Yes
	B3						

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SAC	C1	Mero, A.; Miikkulainen, H.; Riski, J.; Pakkanen, R.; Aalto, J.; Takala, T., "Effects of Bovine Colostrum Supplementation on Serum IGF-I, IgG, Hormone, and Saliva IgA During Training", <i>J. Appl. Physiol.</i> 1997, Vol. 83, No. 4; pp. 1144-1151.
SAC	C2	Playford, R. J.; MacDonald, C. L.; Johnson, W.S., "Colostrum and Milk-Derived Peptide Growth Factors for the Treatment of Gastrointestinal Disorders", <i>American Society for Clinical Nutrition</i> , 2000, Vol. 72; pp. 5-14.
SAC	C3	Eriksson, U.; Duc, G.; Froesch, E.R. and Zapf, J.; "Insulin-Like Growth Factors (IGF) I and II and IGF Bind Proteins (IGFBPs) in Human Colostrum Transitory Milk During the First Week Postpartum: Comparison with Neonatal and Maternal Serum", <i>Biochemical & Biophysical Research Communications</i> 1993, Vol. 196, No. 1; pp. 267-273.

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<i>MBG</i>	C5	Arnold, R.R.; Kalmar, J.R., "Killing of <i>Actinobacillus actinomycetemcomitans</i> by Human Lactoferrin", <i>Infection and Immunity</i> 1988, Vol. 56, No. 10; pp. 2552-2557.
<i>MBG</i>	C6	Ballantyne, G.H., "Rapid Drop in Serum Iron Concentration as a Host Defense Mechanism. A Review of Experimental and Clinical Evidence", <i>The American Surgeon</i> 1984, Vol. 50, No. 8; pp. 405-411.
<i>MBG</i>	C7	Bellamy, W.; Takase, M.; Wakabayashi, H.; Kawase, K.; Tomita, M., "Antibacterial Spectrum of Lactoferrin B, a Potent Bactericidal Peptide Derived from the N-Terminal Region of Bovine Lactoferrin", <i>Journal of Applied Bacteriology</i> 1992, Vol. 73, No. 6; pp. 473-479.
<i>MBG</i>	C8	Burrin, D.G.; Davis, T.A.; Ebner, S.; Schoknecht, P.A.; Fiorotto, M.L.; Reeds, P.J.; McAvoy, S.; "Nutrient-Independent and Nutrient-Dependent Factors Stimulate Protein Synthesis in Colostrum-Fed Newborn Pigs", <i>Pediatric Research</i> 1995, Vol. 37, No. 5; pp. 593-599.
<i>MBG</i>	C9	Machnicki, Michal; Zimecki, Michal and Zagulski, Tadeusz; "Lactoferrin Regulates the Release of Tumour Necrosis Factor alpha and Interleukin 6 <i>in vivo</i> ", <i>International Journal of Experimental Pathology</i> 1993, Vol. 74, pp. 433-439.
<i>No pub. date</i>	C10	"What Makes Life Source Basics Different From Other Beta 1-3/1-6 Glucans" , Information Packet from LifeSource Basics, St. Paul, MN
<i>MBG</i>	C11	Beutler, J. "Yeast Derived Beta-1,3-Glucan: A Breakthrough Immune-Enhancing Supplement", <i>Health Counselor</i> 1997, pp. 60-63.
<i>MBG</i>	C12	Ber, I., "Yeast Derived Beta-1,3-D-Glucan: An Adjuvant Concept", <i>Townsend Letter for Doctors & Patients</i> 1998, Issue 184; pp. 68-70.
<i>MBG</i>	C13	Ber, I., "Beta-1,3-D-Glucan: The Skin Connection", <i>Nature's Impact</i> 1998; pp. 46-49. {Impakt Communications, Green Bay, WI}
<i>MBG</i>	C14	Gormley, J.D., "'Rising to the Occasion': Beta-1,3-D-Glucan-Immune Activator," <i>Better Nutrition</i> 1998, Vol. 60, No. 5; p. 36.
<i>No pub. date</i>	C15	Brochure entitled: "Life Source Basics Beta Glucan - A Miracle for Your Immune System" , LifeSource Basics, St. Paul, MN
<i>S</i>	C16	Advertising Brochure for "BLTA Right™" from Life Source Basics, St. Paul, MN

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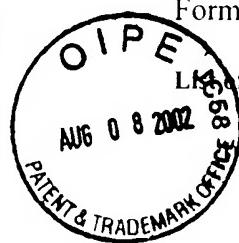
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SMC	C23	Kay, J.; Czop, J.K., "Enhancement of Human Monocyte β -Glucan Receptors by Glucocorticoids", <i>Immunology</i> 1994, Vol. 81, No. 1; pp. 96-102.
SMC	C24	Newman, J. "How Breast Milk Protects Newborns", <i>Scientific American</i> 1995, pp. 76-79.
SMC	C25	Scott, P.H., "Plasma Lactoferrin Levels in Newborn Preterm Infants: Effects of Infection", <i>Ann Clin Biochem.</i> 1989, Vol. 26, pp. 412-415.
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<i>ML</i>	C28	Smolin, G., "The Role of Tears in Prevention of Infection", <i>International Ophthalmology Clinics</i> 1987, Vol. 27, No. 1; pp. 25-26.
<i>ML</i>	C29	Sporn, Michael B.; Roberts, Anita B.; Shull, James H.; Smith, Joseph M. and Ward, Jerrold M., "Polypeptide Transforming Growth Factors Isolated From Bovine Sources and Used for Wound Healing <i>in vivo</i> ", <i>Science</i> 1983, Vol. 219, pp. 1329-1331.
<i>ML</i>	C30	Thissen, Jean-Paul; Triest, Sandrine; Moats-Staats, Billie M.; Underwood, Louis E.; Mauerhoof, Tekla; Maiter, Dominique; Ketelslegers, Jean-Marie "Evidence that Pretranslational and Translational Defects Decrease Insulin-Like Growth Factor-1 Concentrations During Dietary Protein Restriction," <i>Endocrinology</i> 1991, Vol. 129, No. 1; pp. 429-435.
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<i>ML</i>	C32	Ullman, M.; Ulman, A.; Sommerland, H.; Skottner, A. and Oldfors, A., "Effects of Growth Hormone on Muscle Regeneration and IgF-1 Concentration in Old Rats," <i>Acta Physiol. Scand.</i> 1990, Vol. 140, pp. 521-525.
<i>ML</i>	C33	Walsh, D.S.; Pattanapanyasat, K.; Lamchiaghases, P.; Siritongtaworn, P.; Thavichaigarn, P.; Jiarakul, N.; Chuntrasakul, C.; Komoltri, C.; Dheeradhad, C.; Pearce, F.C.; Wiesmann, W.P. and Webster, H.K.; "Iron Status Following Trauma, Excluding Burns," <i>British Journal of Surgery</i> 1996, Vol. 83, pp. 982-985.
<i>ML</i>	C34	Wang, D.; Pabst, Karen M.; Aida, Yoshitomi; Pabst, Michael J.; "Lipopolysaccharide-Inactivating Activity of Neutrophils is Due to Lactoferrin," <i>J Leukocyte Biology</i> 1985, Vol. 57, pp. 865-874.
<i>ML</i>	C35	Ward, C.G.; Bullen, J.J.; Rogers, Henry J., "Iron and Infection: New Developments and Their Implications," <i>The Journal of Trauma, Injury, Infection and Critical Care</i> 1996, Vol. 41, No. 2, pp. 356-364.

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<i>ML</i>	C37	Zagulski, T., Lipiński, P.; Zagulska, A.; Broniek, S. and Jarzabek, Z., "Lactoferrin can Protect Mice Against a Lethal Dose of E. Coli in Experimental Infection <i>in vivo</i> ", <i>British Journal of Experimental Pathology</i> 1989, Vol. 70, pp. 697-704.
<i>ML</i>	C38	Hadorn, Ulrich; Hammon, Harald; Bruckmaier, Rupert M.; Blum, Juerg W., "Delaying Colostrum Intake by One Day Has Improved Effects on Metabolic Traits and on Gastrointestinal and Metabolic Hormones in Neonatal Calves," <i>Journal of Nutrition</i> 1997, Vol. 127, pp. 2011-2023.
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<i>ML</i>	C40	Tzianabos, Arthur O.; Gibson III, Frank C.; Cisneros, Ronald L.; Kasper, Dennis L., "Protection against Experimental Intraabdominal Sepsis by Two Polysaccharide Immunomodulators", <i>The Journal of Infectious Disease</i> , 1998, Vol. 178, No. 1, pp. 200-6.
<i>ML</i>	C41	Brochure entitled, "Health News: Activate your Immune System with Beta Glucan from Life Source Basics", <i>Life Source Basics</i> , St. Paul, MN.
<i>ML</i>	C42	Francis, Geoffrey L.; Read, Leanna C.; Ballard, F. John; Bagley, Christopher J.; Upton, Faye M.; Gravestock, Paula M. and Wallace, John C.; "Purification and partial sequence analysis of insulin-like growth factor-I from bovine colostrum"; <i>The Biochemical Journal</i> 1986, Vol. 233, No. 1, pp. 207-213.
<i>ML</i>	C43	Ballard, F. John and Francis, Geoffrey L.; "Effects of anabolic agents on protein breakdown in L6 Myoblasts," <i>The Biochemical Journal</i> 1983, Vol. 210, No. 1; pp. 243-249.
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